

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1209	((("600"/\$.ccls.) or ("607"/\$.ccls.)) and divergence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 03:17
L2	103	1 and (electrocardiogram or electrocardiograph\$3 or "ECG" or "EKG")	USPAT	OR	ON	2008/02/23 03:17
S1	1250	(600/515-519).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/22 23:01
S2	206	(600/521).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/22 23:01
S3	46	("4589420"   "4905708"   "5193550"   "5240009"   "5542429"   "5609157"). PN. OR ("5779645"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:09
S4	2	("6684100").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/22 23:09
S5	53	("4531527"   "5000189"   "5139028"   "5184615"   "5215098"   "5217021"   "5255186"   "5273049"   "5292348"   "5312445"   "5313953"   "5331966"   "5388578"   "5400795"   "5411031"   "5421830"   "5447519"   "5458623"   "5509927"   "5542430"   "5713367"   "5755739"   "5779645"   "5792066"   "5797849"   "5817133"   "5827195"   "5957857"   "6108577"   "6212428"   "6223078"   "6233072"   "6233078"   "6233487"   "6263242"   "6266554"   "6275732"   "6301503"   "6308095"   "6312388"   "6370430"   "6434417"   "6449503"   "6484055"   "6516225").PN. OR ("6684100").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:10

S6	65	("3267934"   "3524442"   "3757398"   "3829766"   "3940692"   "3978856"   "4073011"   "4170992"   "4193393"   "4492235"   "4552154"   "4680708"   "4721114"   "4754762"   "4825869"   "4893632"   "4905708"   "4977899"   "5014701"   "T925003"). PN. OR ("5240009"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:14
S7	95	("4094308"   "4170992"   "4211237"   "4289141"   "4296755"   "4422459"   "4432375"   "4458691"   "4458692"   "4492235"   "4501279"   "4510944"   "4559602").PN. OR ("4680708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:19
S8	22	("4667682"   "4680708"   "4974162"   "5020540"   "5025794"   "5027824"   "5046504"   "5077667"   "5092341"   "5215099"   "5257621"   "5509425"). PN. OR ("5655540"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:27
S9	20	("4930075"   "5020540"   "5022404"   "5025794"   "5029082"   "5159932"   "5217012"   "5240009"   "5259387"   "5277189"   "5280792"   "5341811"   "5355891"   "5355892"   "5357969"   "5542429"   "6050940"   "6306077"   "6338713").PN. OR ("6607480").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:33
S10	25	("4478224"   "4583553"   "4951680"   "5092340"). PN. OR ("5277189"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:36
S11	5	("3903874").PN. OR ("5092340").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:39
S12	11	("3940692"   "4124894"   "4589420"   "5215098"   "5240009").PN. OR ("5794624").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:41

S13	80	("20020138768"   "20070063816"   "4109237"   "4537484"   "4544267"   "4699149"   "4728186"   "4742458"   "4784484"   "5073950"   "5077803"   "5088817"   "5103486"   "5230025"   "5335288"   "5623552"   "5666400"   "5704352"   "5719950"   "5737439"   "5774571"   "5789733"   "5872834"   "5987232"   "6104913"   "6104922"   "6148094"   "6164403"   "6171112"   "6182892"   "6193153"   "6202151"   "6208264"   "6225890"   "6232874"   "6269348"   "6275806"   "6289453"   "6483929"   "7133792"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/22 23:47
S14	3	("2002/0138768"). URPN.	USPAT	OR	ON	2008/02/22 23:48
S15	47	("20010016311"   "20010031071"   "20010031602"   "20010035814"   "20020021601"   "20020073306"   "20020094111"   "20020138768"   "20020154036"   "20020184500"   "20020193142"   "20030023855"   "20030048000"   "20030098774"   "20030098776"   "20030113001"   "20030115165"   "20030128867"   "20030135097"   "20040010724"   "20040036574"   "20040091138"   "20040108377"   "20040193068"   "20050281439"   "20060008128"   "20060075257"   "20060136744"   "20060204048"   "20060241975"   "4239048"   "4685465"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 23:48

		"5534855"   "5892824"   "6070141"   "6231346"   "6246769"   "6260300"   "6293904"   "6310966"   "6335688"   "6367016"   "6483929"   "6487662"   "6490680"   "6633090"   "6961448").PN. OR ("7171680").URPN.				
S16	942	(726/5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/22 23:49
S17	1059	(382/115).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/22 23:49
S18	978	(713/186).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/22 23:49
S19	1	("2006/0136744").URPN.	USPAT	OR	ON	2008/02/22 23:49
S20	41	Lange-Daniel\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/22 23:50
S21	310	Lange-D\$.in.	DERWENT	OR	ON	2008/02/22 23:52
S22	3	S21 and identity	DERWENT	OR	ON	2008/02/22 23:52
S23	1	2006-502408.NRAN.	DERWENT	OR	ON	2008/02/22 23:53
S24	3	S21 and biometric	DERWENT	OR	ON	2008/02/22 23:53
S25	1	S21 and "electro-biometric"	DERWENT	OR	ON	2008/02/22 23:53
S26	1	2006-343526.NRAN.	DERWENT	OR	ON	2008/02/22 23:54
S27	2	("20060136744").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/22 23:54
S28	4	("20020154793"   "20070003110").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/22 23:55
S29	1	("2002/0154793").URPN.	USPAT	OR	ON	2008/02/22 23:56

S30	1	2005-355290.NRAN.	DERWENT	OR	ON	2008/02/22 23:56
S31	1	2002-627970.NRAN.	DERWENT	OR	ON	2008/02/22 23:56
S32	35	("3699519"   "4724542"   "5067162"   "5210797"   "5280527"   "5432864"   "5878157"   "6072891"   "6128398"   "6182221"   "6195477"   "6219439"   "6259805"   "6311272"   "6484260"   "6496595"   "6504470").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/22 23:57
S33	13	("5228094").PN. OR ("6038315").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/23 00:09
S34	14	S18 and (electrocardiogram or electrocardiograph\$3 or "heart beat" or "heart rate" or "pulse rate" or "ECG" or "EKG")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:17
S35	88	Fontijn.in.	DERWENT	OR	ON	2008/02/23 00:18
S36	100	(902/3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/23 00:23
S37	1738	identify with (electrocardiogram or electrocardiograph\$3 or "heart beat" or "heart rate" or "pulse rate" or "ECG" or "EKG")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:23
S38	104	identity with (electrocardiogram or electrocardiograph\$3 or "heart beat" or "heart rate" or "pulse rate" or "ECG" or "EKG")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:24
S39	1	2001-607200.NRAN.	DERWENT	OR	ON	2008/02/23 00:24
S40	1	("2001/0033220").URPN.	USPAT	OR	ON	2008/02/23 00:28
S41	0	("2004/0249294").URPN.	USPAT	OR	ON	2008/02/23 00:30
S43	2	Thulasidas.in.	DERWENT	OR	ON	2008/02/23 00:30
S44	1	2005-038583.NRAN.	DERWENT	OR	ON	2008/02/23 00:31

S45	515	("electro-biometric" or biometric) same (electrocardiogram or electrocardiograph\$3 or "heart beat" or "heart rate" or "pulse rate" or "EOG" or "EKG")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:31
S46	1	2005-729961.NRAN.	DERWENT	OR	ON	2008/02/23 00:34
S47	11	("5544649"   "5719950"   "5737439"   "6112224"   "6173068"   "6208264"   "6309342"   "6616613"). PN. OR ("6993378"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/23 00:38
S48	0	"spencer grant".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:42
S49	12915	spencer\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:42
S50	140	S49 and authentication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:42
S51	27	S49 and centroid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:44
S52	0	("2007/0016088").URPN.	USPAT	OR	ON	2008/02/23 00:45
S53	1109	murakami-r\$.in. or hinton-c\$.in. or pettit-m\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:46
S54	3	S53 and centroid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:46
S55	1	("2002/0138743").URPN.	USPAT	OR	ON	2008/02/23 00:47

S56	70	("4537484"   "4544267"   "4699149"   "4728186"   "4784484"   "5073950"   "5077803"   "5088817"   "5103486"   "5230025"   "5335288"   "5623552"   "5666400"   "5719950"   "5737439"   "5774571"   "5892824"   "5987232"   "6104913"   "6104922"   "6148094"   "6148407"   "6148407"   "6164403"   "6171112"   "6182892"   "6193153"   "6202151"   "6208264"   "6225890"   "6232874"   "6256737"   "6269348"   "6275806"   "6289453"   "6591224"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:48
S57	42	("5005210"   "5229764"   "5335278"   "5414755"   "5465290"   "5469506"   "5555551"   "5872834"   "5889474"   "5893031"   "5940751"). PN. OR ("6104922").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/23 00:50
S58	416	murakami-r\$.in. or hinton-c \$.in. or pettit-m\$.in.	DERWENT	OR	ON	2008/02/23 00:53
S59	1	2002-240997.NRAN.	DERWENT	OR	ON	2008/02/23 00:54
S60	1	2002-240997.NRAN.	DERWENT	OR	ON	2008/02/23 00:55
S61	1	2002-240997.NRAN.	DERWENT	OR	ON	2008/02/23 00:55
S62	1	2002-240997.NRAN.	DERWENT	OR	ON	2008/02/23 00:55
S63	1	2002-240997.NRAN.	DERWENT	OR	ON	2008/02/23 00:55
S64	1	2002-240997.NRAN.	DERWENT	OR	ON	2008/02/23 00:55
S65	2	S58 and biometric	DERWENT	OR	ON	2008/02/23 00:56
S66	1	2001-522166.NRAN.	DERWENT	OR	ON	2008/02/23 00:56
S67	1	2001-522166.NRAN.	DERWENT	OR	ON	2008/02/23 00:57
S68	1	2001-522166.NRAN.	DERWENT	OR	ON	2008/02/23 00:57

S69	24	S53 and distribution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 00:58
S70	1101	((("600"/\$.ccls.) or ("607"/\$.ccls.)) and (univariate or multivariate or "univariate" or "multi-variate"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:00
S71	435	S70 and probability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:00
S72	1	("2003/0135097").URPN.	USPAT	OR	ON	2008/02/23 01:01
S73	619	((("600"/\$.ccls.) or ("607"/\$.ccls.)) and (weight\$4 with feature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:13
S74	8	("5175710"   "5245587"   "5348020").PN. OR ("5474078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/23 01:21
S75	44	("3940692"   "4046504"   "4090505"   "4170992"   "4316249"   "4336810"   "4422459"   "4583553"   "4589420"   "4732158"   "4742458"   "4784153"   "4924875"   "4974162").PN. OR ("5271411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/23 01:23
S76	37	("3940692"   "4170992"   "4336810"   "4603703"   "4616333").PN. OR ("4742458").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/23 01:27
S77	48	reidel.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/23 01:29
S78	1805	((("600"/\$.ccls.) or ("607"/\$.ccls.)) and (mean with "standard deviation"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:31
S79	2525	((("600"/\$.ccls.) or ("607"/\$.ccls.)) and ((mean or average) with "standard deviation"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:31
S80	884	S79 and (electrocardiogram or electrocardiograph\$3 or "ECG" or "EKG")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:31

S81	4764	((("600"/\$.ccls.) or ("607"/\$.ccls.)) and variance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:44
S82	1426	S81 and (electrocardiogram or electrocardiograph\$3 or "ECG" or "EKG")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:44
S83	767	S81 and (electrocardiogram or electrocardiograph\$3 or "ECG" or "EKG")	USPAT	OR	ON	2008/02/23 01:44
S84	147	((("600"/\$.ccls.) or ("607"/\$.ccls.)) and (feature with variance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/23 01:50

2/23/2008 5:11:24 AM

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